

MPN: 0070-24165

65" 24/7 4K UHD surveillance monitor.

Industrial-grade LED screen. Metal chassis design

65" 4K Surveillance Monitor

The **0070-24165** is a high-performance 65-inch industrial-grade 4K UHD monitor, engineered for professional CCTV and control environments that require reliable 24/7 operation and exceptional image clarity. With its industrial LED panel, the monitor delivers ultra-sharp 3840×2160 resolution, high brightness, rich contrast, and accurate color reproduction—ideal for security monitoring where every detail counts.



Advanced 3D digital filtering and 3D noise-reduction technology ensure smooth, stable and distortion-free video playback, even in demanding surveillance scenarios. The wide 178° viewing angle guarantees consistent image quality from any position, making the display suitable for multi-viewer control rooms and monitoring centers. The robust metal chassis provides resistance against static, magnetic interference and environmental disturbances, ensuring long-lasting durability.

Featuring three HDMI 2.0 inputs and one DisplayPort, the **0070-24165** integrates seamlessly into modern CCTV setups. It includes built-in stereo speakers, a comprehensive OSD menu with automatic picture adjustments, and supports VESA mounting for flexible installation. With energy usage under 150W, an operating temperature range from -30°C to +85°C, and a long 50,000-hour MTBF, this monitor is designed for continuous, mission-critical performance.

- 4K HD Solution
- Industrial-grade LED screen, Designed for CCTV
- 7/24 working Status Security monitor
- High brightness, High contrast, High definition
- Adapt newest 3D digital filtering and 3D digital noise reduction technology
- Picture fast response
- 178 ° wide viewing angle
- Metal chassis design, Anti-static, Anti-magnetic field, Anti-interference, no radiation
- Humanize Menu; Convenient Controller.
- HDMI cable included
- 5 Year Warranty

Specifications

Design	Bezel thickness type	Narrow
	Front bezel colour	Black
	Housing material	Metal
	Market positioning	Business
	Product colour	Black
Display	3D	Yes

Display	Aspect ratio	16:9
	Backlight type	LED
	Display brightness	350 cd/m ²
	Display brightness (typical)	350 cd/m ²
	Display diagonal	65 "
	Display number of colours	1.073 billion colours
	Display resolution	3840 × 2160 pixels
	Display technology	LCD, LED
	HD type	4K Ultra HD
	LED backlight	Yes
	Native aspect ratio	16:9
	Pixel pitch	0.372(H)×0.372(V) mm
	Response time	8 ms
	Viewing angle, horizontal	178 °
	Viewing angle, vertical	178 °
Ergonomics	On Screen Display (OSD)	Yes
	On Screen Display (OSD) languages	English
	Panel mounting interface	400 x 400 mm
	VESA mounting	Yes
	Wall mountable	Yes
Operational conditions	Operating temperature (T-T)	-30 - +85 °C
Other features	Accessories included	Industrial PSU,Screw, Cable holder, Quick start guide
	Active display area (W x H)	1428.48mm(W)×803.52mm(H) mm
	Analog signal format system	PAL, NTSC, SECAM
	Bezel width	1.8 cm
	Certification	EMC Class A
	Contrast ratio	1400:1
	Control panel	Auto adjust, Brightness, Contrast, Hori. / Vert. Position, Clock, phase, Color, Language.
	Dimensions (WxDxH)	1465 x 82 x 852 mm
	Manufacturer warranty	5 years
	Mean time between failures (MTBF)	50000 h
	Mounting	VESA mount 400 x 400 mm
	Noise filter	Yes
	Number of colours	1.073 billion colours
	Package dimensions (WxDxH)	1600 x 232 x 965 mm
	Placement supported	Horizontal/Vertical
	Power consumption	150 W
	Remote control included	Yes
	Speakers	2x3W (Stereo)

Other features	Weight	48200 g
Performance	Operating hours (hours/days)	24/7
Ports & interfaces	AC (power) in	Yes
	DisplayPort output	Yes
	DisplayPorts quantity	1
	HDMI	Yes
	HDMI ports quantity	3
	HDMI version	2.0
Power	AC input frequency	50/60 Hz
	AC input voltage	100-240 V
	Socket connector type	C13
Technical details	Warranty period	5 year(s)
Vendor information	Brand Name	Ernitec
	Homepage	http://www.ernitec.com
	Warranty	5 Year(s)

Other products in this series

Display diagonal	
8	0070-24108-M
10.1	0070-24110-M-L
19	0070-24119-M
22	0070-24222-AC-M
32	0070-24232-M
43	0070-24143
49	0070-24149
55	0070-24155
65	0070-24165
75	0070-24175
86	0070-24186
98	0070-24198

Other images

